Electronic Acknowledgement Receipt				
EFS ID:	1764709			
Application Number:	10583529			
International Application Number:				
Confirmation Number:	4957			
Title of Invention:	Methods and apparatus for multi-carrier communication systems with adaptive transmission and feedback			
First Named Inventor/Applicant Name:	Xiaodong Li			
Customer Number:	25096			
Filer:	Maurice J. Pirio/CHRISTINE HURDLE			
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Submitted with Payment	yes			

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Payment was successfully received in RAM	\$65
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)	
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1		Response.pdf	384928	yes	13
	Multipa	rt Description/PDF files in	zip description		
	Document Description		Start	End	
	Applicant Response to Pre-Exam Formalities Notice		1	2	
	Oath or Declaration filed		3	5	
	Power of Attorney		6	13	
Warnings:					
Information:					
2	Fee Worksheet (PTO-06)	fee-info.pdf	8221	no	2
Warnings:					
Information:					
		Total Files Size (in bytes): 393149			

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.